



**STANDARDELE MINIMALE, NECESARE ȘI OBLIGATORII
PENTRU ÎNSCRIERE LA EXAMENUL DE PROMOVARE**
pentru titlul didactic de **Conferențiar universitar**

Domeniile Medicină și Farmacie

- Deținerea diplomei de Doctor în domeniul postului¹
Doctor în Farmacie (OMECTS 6508/19.12.2012; diplomă seria H, Nr. 0015844/19.04.2013)
[Link dosar electronic](#)
- Deținerea titlului de medic/farmacist primar la disciplinele de concurs cu corespondent în Rețeaua Sanitară, în specialitatea postului¹. În cazul specialităților înființate în ultimii 5 ani, candidatul pentru funcția de conferențiar va face dovada deținerii titlului de medic specialist în specialitatea postului și a titlului de medic primar într-o alta specialitate conexă sau mai largă.

Nu se aplică

- Dovada că desfășoară activitatea profesională didactică cu studenții, în specialitatea corespunzătoare disciplinei postului didactic scos la concurs, într-o secție/clinică în care se desfășoară activități de învățământ cu studenții și rezidenții și cu care Universitatea are contract de colaborare (pentru posturile din domeniul Medicină, specialitățile clinice, care au corespondent în rețeaua Ministerului Sănătății)

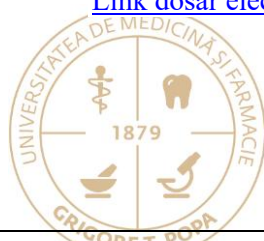
Nu se aplică

- 6 articole ISI² autor principal, publicate în reviste din domeniul postului pentru care candidează (medicină, medicină dentară, farmacie), dintre care 5 de la ultima promovare

37 articole ISI ca autor principal, dintre care 23 de la ultima promovare

1. Jităreanu A, **Trifan A**, Caba I-C, Mârțu I, Agoroaei L. An Overview of Heavy Metals in Cosmetic Products and Their Toxicological Impact. Applied Sciences. 2025; 15(24):12883. <https://doi.org/10.3390/app152412883> (**FI 2.5**)

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² Autori, titlu articol, nume revistă, volum, număr, paginație, factor de impact al revistei pentru anul publicării articolului, link

2. **Trifan A**, Wolfram E, Skalicka-Woźniak K, Luca SV. *Symphytum* genus—from traditional medicine to modern uses: an update on phytochemistry, pharmacological activity, and safety. *Phytochemistry Reviews* 2025, 24, 2329–2386. <https://doi.org/10.1007/s11101-024-09977-1> (**FI 7.6**)
[Link dosar electronic](#)
3. Luca SV, Wojtanowski K, Korona-Główniak I, Skalicka-Woźniak K, Minceva M, **Trifan A**. Spent Material Extractives from Hemp Hydrodistillation as an Underexplored Source of Antimicrobial Cannabinoids. *Antibiotics-Basel* 2024, 13(6), 485. <https://doi.org/10.3390/antibiotics13060485> (**FI 4.6**)
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4. Luca SV, Zengin G, Kulinowski Ł, Sinan KI, Skalicka-Woźniak K, **Trifan A**. Phytochemical profiling and bioactivity assessment of underutilized *Symphytum* species in comparison with *Symphytum officinale*. *Journal of the Science of Food and Agriculture* 2024, 104(7), 3971–3981. <https://doi.org/10.1002/jsfa.13279> (**FI 3.5**)
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5. **Trifan A**, Zengin G, Korona-Główniak I, Skalicka-Woźniak K, Luca SV. Essential Oils and Sustainability: In Vitro Bioactivity Screening of *Myristica fragrans* Houtt. Post-Distillation By-Products. *Plants-Basel* 2023, 12(9), 1741. <https://doi.org/10.3390/plants12091741>. (**FI 4**)
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6. Luca SV, Zengin G, Sinan KI, Korona-Główniak I, Minceva M, Skalicka-Woźniak K, **Trifan A**. Value-Added Compounds with Antimicrobial, Antioxidant, and Enzyme-Inhibitory Effects from Post-Distillation and Post-Supercritical CO₂ Extraction By-Products of Rosemary. *Antioxidants* 2023, 12(2), 244. <https://doi.org/10.3390/antiox12020244> (**FI 6**)
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7. **Trifan A**, Czerwińska ME, Zengin G, Esslinger N, Grubelnik A, Wolfram E, Skalicka-Woźniak K, Luca SV. Influence of pyrrolizidine alkaloids depletion upon the biological activity of *Symphytum officinale* L. extracts. *Journal of Ethnopharmacology* 2023, 303, 116010. <https://doi.org/10.1016/j.jep.2022.116010> (**FI 4.8**)
[Link dosar electronic](#)
8. Luca SV, Zengin G, Sinan KI, Skalicka-Woźniak K, **Trifan A**. Post-Distillation By-Products of Aromatic Plants from Lamiaceae Family as Rich Sources of Antioxidants and Enzyme Inhibitors. *Antioxidants* 2023, 12(1), 210. <https://doi.org/10.3390/antiox12010210> (**FI 6**)
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9. Jitäreanu A, **Trifan A***, Vieriu M, Caba I-C, Mârțu I, Agoroaei L. Current Trends in Toxicity Assessment of Herbal Medicines: A Narrative Review. *Processes* 2023, 11(1), 83. <https://doi.org/10.3390/pr11010083> (*autor corespondent) (**FI 2.8**)
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10. **Trifan A**, Czerwińska ME, Mardari C, Zengin G, Sinan KI, Korona-Główniak I, Skalicka-Woźniak K, Luca SV. Exploring the *Artemisia* Genus: An Insight into the Phytochemical and Multi-Biological Potential of *A. campestris* subsp. *lednicensis* (Spreng.) Greuter & Raab-Straube. *Plants-Basel* 2022, 11, 2874. <https://doi.org/10.3390/plants11212874> (**FI 4.5**)
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11. **Trifan A**, Zengin G, Sinan KI, Skalicka-Woźniak K, Minceva M, Luca SV. *Symphytum ibericum* Steven: LC-HRMS/MS-based phytochemical profile, *in vitro* antioxidant and enzyme inhibitory potential. *Chemical and Biological Technologies in Agriculture* 2022, 9, 42. <https://doi.org/10.1186/s40538-022-00308-0>. (**FI 6.6**)

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12. **Trifan A**, Zengin G, Sinan KI, Sieniawska E, Sawicki R, Maciejewska-Turska M, Skalicka-Woźniak K, Luca SV. Unveiling the Phytochemical Profile and Biological Potential of Five *Artemisia* Species. *Antioxidants* 2022, 11, 1017. <https://doi.org/10.3390/antiox11051017> (**FI 7**)

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13. Luca SV, Kulinowski L, Ciobanu C, Zengin G, Czerwinska ME, Granica S, Xiao J, Skalicka-Woźniak K, **Trifan A**. Phytochemical and multi-biological characterization of two *Cynara scolymus* L. varieties: A glance into their potential large-scale cultivation and valorization as bio-functional ingredients. *Industrial Crops and Products* 2022, 178, 114623. <https://doi.org/10.1016/j.indcrop.2022.114623> (**FI 5.9**)

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14. **Trifan A**, Zengin G, Brebu M, Skalicka-Woźniak K, Luca SV. Phytochemical Characterization and Evaluation of the Antioxidant and Anti-Enzymatic Activity of Five Common Spices: Focus on Their Essential Oils and Spent Material Extractives. *Plants-Basel* 2021, 10(12), 2692. <https://doi.org/10.3390/plants10122692> (**FI 4.658**)

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15. **Trifan A**, Bostănaru AC, Luca SV, Temml V, Akram M, Herdinger S, Kulinowski Ł, Skalicka-Woźniak K, Granica S, Czerwińska ME, Kruk A, Greige-Gerges H, Mareş M, Schuster D. Honokiol and Magnolol: Insights into Their Antidermatophytic Effects. *Plants-Basel* 2021, 10(11), 2522. <https://doi.org/10.3390/plants10112522>. (**FI 4.658**)

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16. Luca SV, Gawel-Beben K, Strzpek-Gomółka M, Czech, K, **Trifan A***, Zengin G, Korona-Głowniak I, Minceva M, Gertsch J, Skalicka-Woźniak K. Insights into the Phytochemical and Multifunctional Biological Profile of Spices from the Genus *Piper*. *Antioxidants* 2021; 10(10), 1642. <https://doi.org/10.3390/antiox10101642> (*autor corespondent) (**FI 7.675**)

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17. **Trifan A**, Luca SV, Bostănaru A-C, Brebu M, Jităreanu A, Cristina R-T, Skalicka-Woźniak K, Granica S, Czerwińska ME, Kruk A, Greige-Gerges H, Sieniawska E, Mareş M. Apiaceae Essential Oils: Boosters of Terbinafine Activity against Dermatophytes and Potent Anti-Inflammatory Effectors. *Plants-Basel* 2021, 10(11), 2378. <https://doi.org/10.3390/plants10112378> (**FI 4.658**)

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18. **Trifan A**, Zengin G, Sinan KI, Wolfram E, Skalicka-Woźniak K, Luca SV. LC-HRMS/MS phytochemical profiling of *Symphytum officinale* L. and *Anchusa ochroleuca* M. Bieb. (Boraginaceae): Unveiling their multi-biological potential via an integrated approach. *Journal of Pharmaceutical and Biomedical Analysis* 2021, 204, 114283. <https://doi.org/10.1016/j.jpba.2021.114283> (**FI 3.571**)

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19. **Trifan A**, Zengin G, Sinan KI, Esslinger N, Grubelnik A, Wolfram E, Skalicka-Woźniak K, Minceva M, Luca SV. Influence of the Post-Harvest Storage Time on the Multi-Biological Potential, Phenolic and Pyrrolizidine Alkaloid Content of Comfrey (*Symphytum officinale* L.) Roots Collected from Different European Regions. *Plants-Basel* 2021, 10(9), 1825. <https://doi.org/10.3390/plants10091825> (**FI 4.658**)

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20. **Trifan A**, Wolfram E, Esslinger N, Grubelnik A, Skalicka-Woźniak K, Minceva M, Luca SV. Globoidnan A, radosiin and globoidnan B as new phenolic markers in European-sourced comfrey (*Symphytum officinale* L.) root samples. *Phytochemical Analysis* 2021, 32(4), 482-494. <https://doi.org/10.1002/pca.2996> (**FI 3.024**)
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21. Sebaaly C, **Trifan A***, Sieniawska E, Greige-Gerges H. Chitosan-coating effect on the characteristics of liposomes: A focus on bioactive compounds and essential oils: A review. *Processes* 2021, 9, 445. <https://doi.org/10.3390/pr9030445> (*autor corespondent) (**FI 3.352**)
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22. **Trifan A**, Luca SV, Greige-Gerges H, Miron A, Gille E, Aprotosoiaie AC. Recent advances in tackling microbial multidrug resistance with essential oils: combinatorial and nano-based strategies. *Critical Reviews in Microbiology* 2020, 46(3), 338-357. <https://doi.org/10.1080/1040841X.2020.1782339> (**FI 7.624**)
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23. **Trifan A**, Skalicka-Woźniak K, Granica S, Czerwińska ME, Kruk A, Marcourt L, Wolfender JL, Wolfram E, Esslinger N, Grubelnik A, Luca SV. *Symphytum officinale* L.: Liquid-liquid chromatography isolation of caffeic acid oligomers and evaluation of their influence on pro-inflammatory cytokine release in LPS-stimulated neutrophils. *Journal of Ethnopharmacology* 2020, 262, 113169, <https://doi.org/10.1016/j.jep.2020.113169> (**FI 4.36**)
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24. **Trifan A**, Bostănu AC, Luca SV, Grădinaru AC, Jităreanu A, Aprotosoiaie AC, Miron A, Cioancă O, Hăncianu M, Ochiuz L, Bujor A, Aelenei P, Mareş M. Antifungal potential of *Pimpinella anisum*, *Carum carvi* and *Coriandrum sativum* extracts. A comparative study with focus on the phenolic composition. *Farmacia* 2020, 68 (1), 22-27. <https://doi.org/10.31925/farmacia.2020.1.4> [ANTIFUNGAL POTENTIAL OF PIMPINELLA ANISUM, CARUM CARVI AND CORIANDRUM SATIVUM EXTRACTS. A COMPARATIVE STUDY WITH FOCUS ON THE PHENOLIC COMPOSITION – Farmacia Journal](#) (**FI 1.433**)
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25. Luca SV, Bujor A, Miron A, Aprotosoiaie AC, Skalicka-Woźniak K, **Trifan A**. Preparative separation and bioactivity of oligomeric proanthocyanidins. *Phytochemistry Reviews* 2020, 19, 1093–1140. <https://doi.org/10.1007/s11101-019-09611-5> (**FI 5.374**)
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26. Luca SV, Macovei I, Bujor A, Miron A, Skalicka-Woźniak K, Aprotosoiaie AC, **Trifan A**. Bioactivity of dietary polyphenols: The role of metabolites. *Critical Reviews in Food Science and Nutrition* 2020, 60, 626-659. <https://doi.org/10.1080/10408398.2018.1546669> (**FI 11.176**)
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27. **Trifan A**, Vasincu A, Luca SV, Neophytou C, Wolfram E, Opitz SEW, Sava D, Bucur L, Cioroiu BI, Miron A, Aprotosoiaie AC, Cioanca O, Hancianu M, Jitareanu A, Constantinou AI. Unravelling the potential of seaweeds from the Black Sea coast of Romania as bioactive compounds sources. Part I: *Cystoseira barbata* (Stackhouse) C. Agardh. *Food and Chemical Toxicology* 2019, 134, 110820. <https://doi.org/10.1016/j.fct.2019.110820> (**FI 4.679**)
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28. Jitareanu A, Caba IC, **Trifan A***, Padureanu S, Agoroaei L. *Triticum aestivum* assay - a useful tool for environmental monitoring and toxicity assessment. *Notulae Botanici Horti Agrobotanici*

2019, 47(4), 1005-1018. <https://notulaebotanicae.ro/index.php/nbha/article/view/11349> (*autor corespondent) (**FI 1.168**)

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29. Grădinaru AC, **Trifan A***, Șpac A, Brebu M, Miron A, Aprotosoiaie AC. Antibacterial activity of traditional spices against lower respiratory tract pathogens: combinatorial effects of *Trachyspermum ammi* essential oil with conventional antibiotics. Letters in Applied Microbiology 2018, 67(5), 449-457. <https://doi.org/10.1111/lam.13069> (*autor corespondent) (**FI 1.805**)

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30. **Trifan A**, Opitz SEW, Josuran R, Grubelnik A, Esslinger N, Peter S, Bräm S, Meier N, Wolfram E. Is comfrey root more than toxic pyrrolizidine alkaloids? Salvianolic acids among antioxidant polyphenols in comfrey (*Symphytum officinale* L.) roots. Food and Chemical Toxicology 2018, 112, 178-187. <https://doi.org/10.1016/j.fct.2017.12.051> (**FI 3.775**)

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31. Aprotosoiaie AC, Ciocarlan N, Brebu M, **Trifan A***, Grădinaru AC, Miron A. Chemical composition, antioxidant and antimicrobial activities of *Mentha gattefossei* Maire essential oil. Farmacia 2018, 66 (5), 778-782. [CHEMICAL COMPOSITION, ANTIOXIDANT AND ANTIMICROBIAL ACTIVITIES OF MENTHA GATTEFOSSEI MAIRE ESSENTIAL OIL – Farmacia Journal](#) (*autor corespondent) (**FI 1.527**)

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32. Cioancă O, Pagonakis A, **Trifan A***, Hrițcu L, Ioniță R, Burlec AF, Postu P, Mircea C, Hăncianu M. Pharmacognostic and pharmacologic screening of *Crocus sativus* of Greek origin. Farmacia 2017, 65 (3), 401-406. (*autor corespondent). [PHARMACOGNOSTIC AND PHARMACOLOGIC SCREENING OF CROCUS SATIVUS OF GREEK ORIGIN – Farmacia Journal](#) (**FI=1.507**)

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33. **Trifan A**, Sava D, Bucur LA, Mihai CT, Aprotosoiaie AC, Cioancă O, Hăncianu M, Miron A. Antioxidant and cytotoxic activities of *Phyllophora pseudoceranoides* (Gmelin) New. et Tayl. Farmacia 2016, 64 (4), 502-506. [ANTIOXIDANT AND CYTOTOXIC ACTIVITIES OF PHYLLOPHORA PSEUDOCERANOIDES \(GMELIN\) NEW. ET TAYL – Farmacia Journal](#) (**FI 1.348**)

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34. **Trifan A.**, Aprotosoiaie A.C., Brebu M., Cioanca O., Gille E., Hancianu M., Miron A. Chemical composition and antioxidant activity of essential oil from Romanian *Satureja montana* L. Farmacia 2015, 63 (3), 413-416. [CHEMICAL COMPOSITION AND ANTIOXIDANT ACTIVITY OF ESSENTIAL OIL FROM ROMANIAN SATUREJA MONTANA L. – Farmacia Journal](#) (**FI 1.162**)

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35. **Trifan A**, Breaban IG, Sava D, Bucur L, Toma CC, Miron A. Heavy metal content in macroalgae from Romanian Black Sea. Revue Roumaine de Chimie 2015, 60 (9), 915-920. <http://revroum.lew.ro/wp-content/uploads/2015/9/Art%2009.pdf> (**FI 0.250**)

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36. **Trifan A**, Miron A, Aprotosoiaie AC, Hancianu M, Cioanca O, Gille E, Stanescu U. Phytotoxicity assessment of polyphenolic extracts from *Carum carvi* L. fruits. Farmacia 2013; 61

(1): 12-19. [PHYTOTOXICITY ASSESSMENT OF POLYPHENOLIC EXTRACTS FROM CARUM CARVI L. FRUITS – Farmacia Journal \(FI 1.251\)](#)

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37. **Trifan A**, Aprotosoia AC, Spac A, Hancianu M, Miron A, Stanescu U. Contributions to the chemical study of the essential oil isolated from coriander (*Omagiu cultivar*) fruits. *Farmacia* 2012, 60 (2), 177-183. [CONTRIBUTIONS TO THE CHEMICAL STUDY OF THE ESSENTIAL OIL ISOLATED FROM CORIANDER \(OMAGIU CULTIVAR\) FRUITS – Farmacia Journal \(FI 0.578\)](#)

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- 3 articole ISI² co-autor, publicate în reviste din domeniul postului pentru care candidează (medicină, medicină dentară, farmacie), dintre care 2 de la ultima promovare

36 articole ISI ca și coautor, dintre care 12 de la ultima promovare:

1. Horodincu L, Proca AC, Șlencu BG, **Trifan A**, Pavel G, Solcan G, Solcan C. Modulating Effects of Grape Pomace on the Intestinal Antioxidative and Inflammatory Status in Fattening Pigs. *Agriculture-Basel* 2025, 15(7), 740. <https://doi.org/10.3390/agriculture15070740> **(FI 3.6)**

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2. Turcov D, **Trifan A**, Puitel AC, Cimpoesu R, Zbranca-Toporas A, Maxim C, Suteu D, Barna AS. Preliminary Studies about Valorization of *Acmella oleracea* Bioactive Content in Modern Dermato-Cosmetic Applications to Combat Skin Oxidative Stress. *International Journal of Molecular Sciences* 2024, 25(16), 8886. <https://doi.org/10.3390/ijms25168886> **(FI 4.9)**

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3. Zugravu GS, Dimitriu DC, Ciobanu CP, Tamba BI, Ciorpac M, Mihai CT, Cumpat CM, Brebu M, Mandici A, Panainte AD, **Trifan A**, Miron, A. Benefits of sea buckthorn fruit oil as adjuvant therapy in rheumatoid arthritis. *Farmacia* 2024, 72(3), 554-564. <https://doi.org/10.31925/farmacia.2024.3.9> **(FI 1.3)**

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4. Maxim, C, Turcov, D, **Trifan, A**, Suteu, D, Barna, AS. Preliminary characterization of the phytoextracts from *Acmella oleracea* with therapeutic potential and applicability in active cosmetics. *Scientific Study And Research-Chemistry And Chemical Engineering Biotechnology Food Industry* 2024, 25, 2, 169-182. [Catalog Reviste \(FI 0.7\)](#)

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5. Maxim C, **Trifan A**, Suteu D. Obtaining And Characterization Of Propanediol Phytoextracts From *Acmella Oleracea*. *Studia Universitatis Babes-Bolyai, Chemia*, 2024, 69(3), 203-220. [Studia Chemia - Welcome \(FI 0.5\)](#)

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6. Barna AS, Maxim C, **Trifan A**, Blaga AC, Cimpoesu R, Turcov D, Suteu D. Preliminary Approaches to Cosmeceuticals Emulsions Based on N-ProlylPalmitoyl Tripeptide-56 Acetat-Bakuchiol Complex Intended to Combat Skin Oxidative Stress. *International Journal of Molecular Sciences* 2023, 24(8), 7004. <https://doi.org/10.3390/ijms24087004> **(FI 4.9)**

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7. Turcov D, Barna AS, Blaga AC, Ibanescu C, Danu M, **Trifan A**, Zbranca A, Suteu D. Dermatocosmetic Emulsions Based on Resveratrol, Ferulic Acid and Saffron (*Crocus sativus*)

Extract to Combat Skin Oxidative Stress-Trigger Factor of Some Potential Malignant Effects: Stability Studies and Rheological Properties. *Pharmaceutics* 2022, 14(11), 2376. <https://doi.org/10.3390/pharmaceutics14112376> (FI 5.4)

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8. Luca SV, **Trifan A**, Zengin G, Sinan KI, Uba AI, Korona-Glowniak I, Skalicka-Woźniak K. Evaluating the phyto-complexity and poly-pharmacology of spices: The case of *Aframomum melegueta* K. Schum (Zingiberaceae). *Food Bioscience* 2022, 49, 101929, <https://doi.org/10.1016/j.fbio.2022.101929>. (FI 5.2)

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9. Turcov D, Barna AS, **Trifan A**, Blaga AC, Tanasă AM, Suteu D. Antioxidants from *Galium verum* as Ingredients for the Design of New Dermatocosmetic Products. *Plants-Basel* 2022, 1(19), 2454. <https://doi.org/10.3390/plants11192454> (FI 4.5)

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10. Turcov D, Barna AS, Apreutesei (Ciuperca) OT, **Trifan A**, Puitel AC, Suteu D. Valorization of Bioactive Compounds from Residual Saffron Biomass (*Crocus sativus* L.) for Obtaining of High Value Added Dermato-Cosmetic Products. *BioResources* 2022, 4730–4744. <https://bioresources.cnr.ncsu.edu/resources/valorization-of-bioactive-compounds-from-residual-saffron-biomass-crocus-sativus-l-to-obtain-high-value-added-dermato-cosmetic-products/> (FI 1.5)

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11. Hammoud Z, Kayouka M, **Trifan A**, Sieniawska E, Jema JMB, Elaissari A, Greige-Gerges H. Encapsulation of α -Pinene in Delivery Systems Based on Liposomes and Cyclodextrins. *Molecules* 2021, 26(22), 6840. doi: 10.3390/molecules26226840. <https://doi.org/10.3390/molecules26226840> (FI 4.927)

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12. Bujor A, Miron A, **Trifan A**, Luca SV, Gille E, Miron SD, Aprotosoiaie AC. Phytochemicals and endothelial dysfunction: recent advances and perspectives. *Phytochemistry Reviews* 2021, 20, 653–691. <https://doi.org/10.1007/s11101-020-09728-y>. (FI 7.741)

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13. Marinescu E, Elisei AM, Aprotosoiaie AC, Cioanca O, **Trifan A**, Miron A, Robu S, Ifrim C, Hancianu M. Assessment of heavy metals content in some medicinal plants and spices commonly used in Romania. *Farmacia* 2020, 68(6), 1099-1105. [ASSESSMENT OF HEAVY METALS CONTENT IN SOME MEDICINAL PLANTS AND SPICES COMMONLY USED IN ROMANIA – Farmacia Journal](#) (FI 1.433)

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14. Bujor A, Miron A, Luca SV, Skalicka-Wozniak K, Silion M, **Trifan A**, Girard C, Demougeot C, Totoson P. Vasorelaxant effects of *Crataegus pentagyna*: Links with arginase inhibition and phenolic profile. *Journal of Ethnopharmacology* 2020, 252, 112559. <https://doi.org/10.1016/j.jep.2020.112559> (FI 4.360)

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15. Sadiki FZ, Idrissi ME, Cioanca O, **Trifan A**, Hancianu M, Hritcu L, Postu PA. *Tetraclinis articulata* essential oil mitigates cognitive deficits and brain oxidative stress in an Alzheimer's disease amyloidosis model. *Phytomedicine* 2019, 56, 57-63. <https://doi.org/10.1016/j.phymed.2018.10.032> (FI 4.268)

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16. Postu PA, Sadiki FZ, El Idrissi M, Cioanca O, **Trifan A**, Hancianu M, Hritcu L. *Pinus halepensis* essential oil attenuates the toxic Alzheimer's amyloid beta (1-42)-induced memory impairment and oxidative stress in the rat hippocampus. *Biomedicine&Pharmacotherapy* 2019, 112, 108673. <https://doi.org/10.1016/j.biopha.2019.108673> (**FI 4.545**)

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17. Păduraru AF, Cioancă O, Mircea C, **Trifan A**, Aprotosoiaie AC, Miron A, Gille E, Hritcu L, Hăncianu M. Bioactive extracts from cultivated *Ajuga genevensis* L. and *A. reptans* L.: *in vitro/in vivo* pharmacological effects. *Farmacia* 2019, 67(4), 603-609. [BIOACTIVE EXTRACTS FROM CULTIVATED AJUGA GENEVENSIS L. AND A. REPTANS L.: IN VITRO/IN VIVO PHARMACOLOGICAL EFFECTS – Farmacia Journal](#) (**FI 1.607**)

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[Link dosar electronic](#)

- H-Index- 4

24 (Web of Science Core Collection)

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- Factor cumulat de impact (autor principal) - 6

FCIAP = 151,071

[FI1(2,5) + FI2(7,6) + FI3(4,6) + FI4(3,5) + FI5(4) + FI6(6) + FI7(4,8) + FI8(6) + FI9(2,8) + FI10(4,5) + FI11(6,6) + FI12(7) + FI13(5,9) + FI14(4,658) + FI15(4,658) + FI16(7,675) + FI17(4,658) + FI18(3,571) + FI19(4,658) + FI20(3,024) + FI21(3,352) + FI22(7,624) + FI23(4,36) + FI24(1,433) + FI25(5,374) + FI26(11,176) + FI27(4,679) + FI28(1,168) + FI29(1,805) + FI30(3,775) + FI31(1,527) + FI32(1,507) + FI33(1,348) + FI34(1,162) + FI35(0,25) + FI36(1,251) + FI37(0,578)] = **151,071**

Notă asupra metodei de calcul (pentru domeniul Farmacie):

1. Va fi luat în considerare Indexul Hirsch calculat utilizând ISI Web of Science, Core Collection, Clarivate Analytics, pentru întreaga carieră a candidatului ("all years")
2. O revistă cotate ISI este o revistă pentru care Clarivate Analytics calculează și publică factorul de impact în "Journal Citation Reports"
3. Autorul sau autorii principali ai unei publicații se consideră a fi oricare dintre următorii:

- a) *Primul autor*
- b) *Autorul corespondent*
- c) *Alți autori, a căror contribuție este indicată explicit în cadrul publicației a fi egală cu contribuția primului autor sau a autorului corespondent*
- d) *Ultimul autor*

4. *Factorul cumulat de impact va fi calculat pentru articolele la care candidatul este autor principal (FCIAP)*

FCIAP – suma factorilor de impact ai articolelor publicate de autor în calitate de autor principal în reviste cotate ISI.

5. *În analiză vor fi incluse articole originale și reviews. În cazuri speciale, privind alte tipuri de publicații, posibile, dar probabil cu o contribuție mică în evaluare, decizia va aparține comisiei de evaluare.*

Pentru celelalte domenii, se aplică standardele minimale, necesare și obligatorii, conform OMEN nr.6129/2016, în concordanță cu specificul postului scos pentru promovare.

Nu sunt luate în considerare adeverințele de accept de publicare.

Data,

Șef lucrări Dr. Adriana Trifan

15.01.2026